

Dkt. 71360 CCD

NITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David James LLOYD

10/696,877 Group Art Unit 1725 Serial No.:

October 29, 2003 Filed

FUNCTIONALLY GRADED ALUMINUM ALLOY SHEET For

INFORMATION DISCLOSURE STATEMENT

1185 Avenue of the Americas New York, N.Y. 10036 May 17, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Attention is respectfully directed to the items of information (copies enclosed) listed on the attached Forms PTO/SB/08A These items were listed in a Search Report (copy also and 08B. enclosed) by the Canadian Patent Office dated 7 March 2005 in applicant's counterpart international patent application, which provides a concise explanation of relevance of non-English items.

I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign (international) application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully,

Christopher C. Dunham

Reg. No. 22,031

Attorney for Applicants Tel. (212) 278-0400

Christila C. Dunlan

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as first class mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Christyle C. Dur

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PTO/SB/08A (08-03)

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Attorney Docket Number

Substitute for form 1449/PTO

TENT & TRACKS

Complete if Known

Application Number 10/696,877

Filing Date 10/29/2003

First Named Inventor David James Lloyd

Art Unit 1725

Examiner Name

71360 CCD

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

US-

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ^{2 (# known)}			Figures Appear		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T	
		DD 246569	06-10-1987	Keitel et al.			
		DD 242429	01-28-1987	Finn et al.			
		EP 237448	12-16-1987	Laslaz		L	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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INF	ORMATION	DIS	CLOSURE	Filing Date	10/29/2003
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	///	4		Art Unit	1725
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Sheet	2	of	2	Attorney Docket Number	71360 CCD

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		Danil'chenko et al., "Heat Treatment with High-Energy Sources," Metal Science and Heat Treatment, vol. 43, nos. 1-2, pp. 58-60 (2001)			
		Nicolas et al., "Surface properties modifications obtained on ceramics and metals resulting from excimer laser processing technique," SPIE, vol. 3343, pp. 1023-31 (1998)			
		Romano et al., "Laser surfacemicrostructuring to improve tribological systems," Proc. of SPIE, vol. 5121, pp. 199-211 (2003)			
		PCT/CA2004/001877, International Search Report, 7 March 2005			
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Examiner	Date	
Signature	Considered	

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